# Jaspinder Singh



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#### **Education**

Year	Degree / Certificate	Institute / Board	CGPA/Percentage
2024 - Present	B.Tech	Chitkara University, Punjab	9.00 (Current)
2024	Senior secondary	CBSE board	97.0%
2024	Secondary	CBSE board	10.0

## **Experience**

XYZ Engineer at 'ABC'

May 2024 - July 2027

Analysed app usage statistics to recommend items based on user's preference.

www.abc.in

· XYZ Engineer at 'ABC'

Dec 2024

Designed methods to improve the existing unit test mechanism.

www.abc.in

# **Objective**

Advanced analysis of damping motion

PCES 2024

Mentors

Efficient ranking of search results

Mentors

LOCS 2024

# **Projects**

· Project title

Ongoing

Project Mentor

Graphical interface to share files over institute's network.

· Project title

Project title

Project title

· Project title

Apr 2024

Dr. XYZ, Assistant Professor, Dept. of XXX, Chitkara University

goo.gl/link

Graphical interface to share files over institute's network.

Jan 2024 - Mar 2027

Mentor name

www.xyz.in

Graphical interface to share files over institute's network.

Feb 2024

Graphical interface to share files over institute's network.

goo.gl/link

Mentor name

Nov 2024

github.com/link

Graphical interface to share files over institute's network.

Aug 2024 - Sep 2027

• Project title

Graphical interface to share files over institute's network.

#### Technical skills

- Programming languages : C++, Python, Java \*
- Web technologies: HTML, CSS, Javascript

- Database management : mySQL
- Miscellaneous : Android programming \*
- Operating system: Windows, Linux
  - \* Elementary proficiency

# Responsibility

- XYZ Head, ABC 2024 (the annual XYZ of Chitkara University)
- City representative, Punjab, ABC 2024

# **Achievements**

- ABC contest 2024: Secured 1st position in the National level contest.
- **Joint Entrance Examination 2024 :** Secured All India Rank 1 among 0.15 million candidates appearing for the test.
- **KVPY 2024-25**: Obtained the National research fellowship scholarship by securing a position in top
- **ABC Olympiad 2024**: Qualified for the international stage by securing top position in following stages:
  - 1. Qualifiers stage: Bagged 20th position among 5000 candidates.
  - 2. National level: Bagged 7th position among 250 candidates.

# Key courses taken

- · Computer lab
- · Process design
- Statistics \*
  - \* To be completed in Nov 2024

- · Advanced calculus
- XYZ architecture \*
- ABC lab \*

## Links

- GitHub://xyz
- Linkedin://xyz

- Codingninja://xyz
- HackerRank://xyz

# **Hobbies**

- PHOTOGRAPHY
- QUORA WRITING
- VIDEO EDITING
- WATCHING STANDUP COMEDY